

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT **APPLICATION TRANSMITTAL LETTER**

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:



Enclosed for filing is the utility patent application of <u>Christer ÖSTBERG</u> for <u>METHOD</u> <u>AND APPARATUS FOR DOPPLER FREQUENCY ESTIMATION</u>.

Also	enclosed are:				
[X]	sheet(s) of [] formal [X] informal drawing(s);				
[]	a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [] hereby made to filed in on; [] in the declaration;				
[]	a certified copy of the priority document;				
[]	a Constructive Petition for Extensions of Time;				
[]	statement(s) claiming small entity status;				
[]	an Assignment document;				
[]	an Information Disclosure Statement; and				
[X]	Other: Unexecuted Declaration and Power of Attorney				
The	declaration of the inventor(s) [] also is enclosed [X] will follow.				
[]	Please amend the specification by inserting before the first line the sentenceThis application claims priority under 35 U.S.C. §§119 and/or 365 to _ filed in _ on _; the entire content of which is hereby incorporated by reference				

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Attorney's Docket No. 040070-422
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The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

		CLAI	MS	<i>7</i> .	
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application	Fee				\$760.00
Total Claims	23	MINUS 20 =	3	x \$18.00	54.00
Independent Claims	2	MINUS 3 =	0	x \$78.00	
If multiple depend	lent claims are p	resented, add \$260.00			
Total Application Fee					814.00
If verified Stateme Application Fee	ent claiming sma	ll entity status is enclo	sed, subtract 50	% of Total	
Add Assignment	Recording Fee of	\$40.00 if Assignment	document is en	closed	
TOTAL APPLIC	CATION FEE D	UE			\$814.00

[X]	A check in the amount of $$14.00$ is enclosed for the fee due.				
[]	Charge \$ to Deposit Account No. 02-4800 for the fee due.				
Please address all correspondence concerning the present application to:					
	Ronald L. Grudziecki Burns, Doane, Swecker & Mathis, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404.				

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in triplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: September 1, 1999

Alan L. Whitehurst Registration No. 43,263

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620